

MATROX MXO2 COMPARISON CHART

	MXO2 Mini with Matrox MAX	MXO2 LE with Matrox MAX	MXO2 with Matrox MAX	MXO2 Rack with Matrox MAX
RRP AUD inc GST August 2010	\$1,209	\$1,939	\$2,739	\$3,309
Accelerated H.264 Encoding for High-Definition Blu-ray Disc & Multimedia	YES	YES	YES	YES
Hardware Scaling				
FCP Dynamic RT acceleration	YES	YES	YES	YES
Hardware Downscaling	YES	YES	YES	YES
Hardware Upscaling	YES	YES	YES	YES
Cross Conversion	YES	YES	YES	YES

	MXO2 Mini	MXO2 LE	MXO2	MXO2 Rack
RRP AUD inc GST August 2010	\$669	\$1,399	\$2,199	\$2,789
Video Inputs				
Composite & Y/C	YES	YES	YES	YES
Component HD/SD	YES	YES	YES	YES
HDMI	YES	YES	YES	YES
SDI		YES	YES	YES
Audio Inputs				
RCA Audio (unbalanced)	2-channels	2-channels	2-channels	
XLR Audio (balanced)		2-channels	2-channels	4-channels
Embedded HDMI Audio (8 channels)	YES	YES	YES	YES
Embedded SDI Audio (8 channels)		YES	YES	YES
AES/EBU (unbalanced)			2-channels	4-channels
Video Outputs				
Composite & Y/C	YES	YES	YES	YES
Component HD/SD (Selectable YUV/RGB)	YUV only	YES	YES	YES
HDMI (Selectable YUV or RGB)	YES	YES	YES	YES
SDI		YES	YES	YES

	MXO2 Mini	MXO2 LE	MXO2	MXO2 Rack
Audio Outputs				
RCA Audio (unbalanced)	2-channels	2-channels	6-channels	
XLR Audio (balanced)		2-channels	4-channels	8-channels
Embedded HDMI Audio (8 channels)	YES	YES	YES	YES
Embedded SDI Audio (8 channels)		YES	YES	YES
AES/EBU (unbalanced)			2-channels	4-channels
Direct Surround Sound Monitoring			5.1	5.1 and 7.1
Features				
Adobe CS4 Support (PC & Mac)	YES	YES	YES	YES
Apple Final Cut Studio (FCS2 & FCS3)	YES	YES	YES	YES
Monitor Calibration Utility	YES	YES	YES	YES
Cineform Support	PC Only			
HD-SDI Close Captioning		YES	YES	YES
1:1 Pixel Mapping	YES	YES	YES	YES
RS-422 device control		YES	YES	YES
10-bit Support	YES	YES	YES	YES
Genlock		YES	YES	w/Loop thru

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